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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/715,146		11/17/2003	Shin Kamei	14321.59	1904
22913	7590	06/14/2005	EXAMINER		
WORKMA	AN NYD	EGGER	WONG, ERIC K		
(F/K/A WC	RKMAN	NYDEGGER & SE			
60 EAST S	OUTH TE	EMPLE	ART UNIT	PAPER NUMBER	
1000 EAGI	LE GATE	TOWER	2883		
SALT LAK	E CITY,	UT 84111			_

DATE MAILED: 06/14/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

					Ar				
Office Action Summary		Application	ı No.	Applicant(s)	70				
		10/715,146	;	KAMEI ET AL.					
		Examiner	<del></del>	Art Unit					
		Eric Wong		2883					
	The MAILING DATE of this communication app	<u> </u>	cover sheet with the c	correspondence ad	ldress				
Period fo	• •								
THE - Exte after - If the - If NO - Failt Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no even y within the statut will apply and will , cause the applic	at, however, may a reply be tir ory minimum of thirty (30) day expire SIX (6) MONTHS from ation to become ABANDONE	mely filed  ys will be considered time in the mailing date of this c ED (35 U.S.C. § 133).					
Status	V 1-								
1)⊠	Responsive to communication(s) filed on 17 November 2003.								
2a) <u></u>	This action is <b>FINAL</b> . 2b) ☐ This action is non-final.								
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
	closed in accordance with the practice under E	Ex parte Qua	yle, 1935 C.D. 11, 4	53 O.G. 213.					
Disposit	ion of Claims								
4)⊠	)⊠ Claim(s) <u>1-194</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
-	Claim(s) is/are allowed.								
	Claim(s) is/are rejected.								
•	Claim(s) is/are objected to.								
8)⊠	Claim(s) 1-194 are subject to restriction and/or	r election red	ıuirement.						
Applicat	ion Papers			•					
	The specification is objected to by the Examine								
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.									
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
_	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)[	The oath or declaration is objected to by the Ex	xaminer. Not	e the attached Office	e Action or form P	I O-152.				
-	under 35 U.S.C. § 119								
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>									
Attachmer  1) Notic 2) Notic 3) Infor			4) Interview Summan	y (PTO-413)	O-152)				

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## **DETAILED ACTION**

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## Election/Restrictions

This application contains claims directed to the following patentably distinct species of 1. the claimed invention:

- Species 1: figures 23a-24c; a.
- Species 2: figures 25a-25b b.
- Species 3: figures 26a-26b c.
- Species 4: figures 27a-28b d.
- Species 5: figures 29a-29b e. `
- Species 6: figures 30a-30b f.
- Species 7: figure 31 g.
- h. Species 8: Figure 32
- Species 9: figure 33 i.
- Species 10: figure 34 j.
- Species 11: figure 35 k.
- Species 12: figure 36 1.
- Species 13: figure 37 m.
- Species 14: figure 38 n.
- Species 15: figures 39-40 0.
- Species 16: figure 41a-41b p.
- Species 17: figures 42-43 q.
- Species 18: figure 44-45b r.

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s. Species 19: figures 46a-46b

t. Species 20: figures 47a-47b

u. Species 21: figure 48

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the

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currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eric Wong whose telephone number is 571-272-2363. The examiner can normally be reached on Monday through Friday, 830AM - 430PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank Font can be reached on 571-272-2415. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

**FW** 

Frank G. Font Supervisory Patent Examiner Technology Center 2800

Frank & Font